

To: Goehl, Sara[Goehl.Sara@epa.gov]; Myer, Shari[Myer.Shari@epa.gov]; Hoff, Melanie[Hoff.Melanie@epa.gov]
Cc: Appleby, Charlie[Appleby.Charlie@epa.gov]; Taylor, Lucinda[Taylor.Lucinda@epa.gov]
From: Gannon, Nick
Sent: Mon 8/10/2015 7:56:01 PM
Subject: RE: CLP - R8 support - info from R8

I just spoke with Don:

- R8 needs 24 hr TAT.
- Samples will be sediments, soils and waters.
- Needs total recoverable metals including Hg and hardness. No CN.
- ICP-AES for soil and sediments.
- ICP-MS for surface waters.
- ISM published CRQLs.
- Standard CLP deliverables. R8 will access data via the SMO portal.

I told him we have requested SMO to work up/on a 24 hr TAT MA.

We should send our capacity offer and requirement to Don Tuesday morning. He will present to R8 management.

From: Goehl, Sara
Sent: Monday, August 10, 2015 3:47 PM
To: Myer, Shari; Gannon, Nick
Cc: Hoff, Melanie; Appleby, Charlie; Taylor, Lucinda
Subject: RE: CLP - R8 support

Thank you Shari,

We currently require labs to provide preliminary results as a pdf of the Form 1s and QC samples. I'm not if we've ever required a Scribe compatible EDD directly from RAS labs. Usually the lab

submits PR's as a pdf within 24-72 hours of receipt, then the EDD within 7 days. SMO takes 48-72 hours to process the EDD into the Region-specific format. I'm concerned this won't meet the quick turn-around needs of the project.

Region 8 currently gets the Universal Data Deliverable, which is compatible with Scribe, as are most of the other Regional formats.

Thank you,

Sara

Sara Goehl

CLP Inorganic Program Manager

Data Assessment Support COR

Desk: 703-603-9097

Cell: 571-319-3140

From: Myer, Shari

Sent: Monday, August 10, 2015 3:33 PM

To: Gannon, Nick

Cc: Hoff, Melanie; Appleby, Charlie; Goehl, Sara; Taylor, Lucinda

Subject: RE: CLP - R8 support

Hi Nick,

These are questions we need get answered to write an MA:

- ☐ ☐ ☐ ☐ ☐ ☐ Analyte list (Does this include CN and Hg?)
- ☐ ☐ ☐ ☐ ☐ ☐ Method: ICP-AES or ICP-MS?
- ☐ ☐ ☐ ☐ ☐ ☐ Total or Dissolved or both?

- TAT- 24, 36 or 48 hr.?
- CRQLs needed?
- Deliverable format- xml, xls, scribe?

Some of the emails below were new to me. I am concerned about the thought of using ICP-MS and the reporting in Scribe format from the laboratory.

Shari L. Myer

Lead Chemist/Analytical Services Team Lead

Quality Assurance Technical Support (QATS) Project Officer

Contract Laboratory Program

<http://www.epa.gov/superfund/programs/clp/>

*U.S. EPA
Office of Solid Waste & Emergency Response*

*Office of Superfund Remediation & Technology Innovation
Technology Innovation & Field Services Division
Analytical Services Branch
(703) 603-8848: phone*

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From: Gannon, Nick
Sent: Monday, August 10, 2015 3:25 PM
To: Caroline Kramer; Kerrie Baciocco
Cc: Hoff, Melanie; Appleby, Charlie; Myer, Shari; Goehl, Sara; Taylor, Lucinda
Subject: CLP - R8 support
Importance: High

Caroline/Kerrie,

We are offering CLP support to regions R6, R8 and R9 for the Gold King Mine Release site. They are looking for ISM lab capacity, 24 hr TAT, and standard CLP deliverables. We are confirming the analyte list. <http://www2.epa.gov/region8/upper-animas-mining-district>

For now:

- 1) Please research the MA database for an existing 24 hr TAT ICP-AES (routine list and CRQLs) MA. If one exists in CASC format please send to ASB.
- 2) If one exists in the old contract format, please update to the new CASC format.
- 3) If nothing exists, please create a new MA in CASC format.

We are confirming the ICP-AES analysis and determining if Hg and CN are required.

There is the possibility for 36 hr and 48 hr TAT work also.

Thanks,

Nick

Nicholas Gannon

USEPA Region 6 Houston Laboratory

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